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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/076,349 02/19/2002		02/19/2002	Kenji Maruyama	107317-00043	1365	
4372	7590	03/25/2003				
		NER PLOTKIN &	EXAM	EXAMINER		
SUITE 400		AVENUE, N.W.	WOJCIECHOWICZ, EDWARD JOSEPH			
WASHINGTON, DC 20036				ART UNIT	PAPER NUMBER	
				2815		
			DATE MAILED: 03/25/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.



Shu

Application No. 10/076,349

Applicant(s)

Maruyama et al

Office Action Summary

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Examiner

Edward Wojciechowicz

Art Unit 2815

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	The MAIL	LING DATE of this communication appears of	n the cover she	et with	the correspondence address			
	or Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.								
	- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailling date of this communication.							
- If NO p - Failure - Any re	eriod for reply is to reply within th ply received by th	ecified above is less than thirty (30) days, a reply within the specified above, the maximum statutory period will apply an le set or extended period for reply will, by statute, cause the ne Office later than three months after the mailing date of the stment. See 37 CFR 1.704(b).	d will expire SIX (6) No application to become	MONTHS f	rom the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status								
1) 🗆	Responsive	to communication(s) filed on						
2a) 🗌	This action	is FINAL . 2b) 💢 This action	on is non-final.					
3) 🗆		application is in condition for allowance excordance with the practice under <i>Ex par</i>						
Disposit	ion of Clain	ns						
4) 💢	Claim(s) 1-	20			is/are pending in the application.			
4	a) Of the at	pove, claim(s)			is/are withdrawn from consideration.			
5) 🗆	Claim(s)				is/are allowed.			
6) 🗆	Claim(s)				is/are rejected.			
7) 🗆	Claim(s)				is/are objected to.			
8) 💢	Claims <u>1-2</u>	0	are	subject	to restriction and/or election requirement.			
Applica	tion Papers							
9) 🗆	The specifi	cation is objected to by the Examiner.						
10)	10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)□	The propos	ed drawing correction filed on	is:	a) 🗌 a	approved b) \square disapproved by the Examiner.			
	If approved	d, corrected drawings are required in reply to	o this Office acti	on.				
12)	The oath o	r declaration is objected to by the Examir	ner.					
-		.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) □ All b) □ Some* c) □ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 								
_								
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
a) U The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachm		gement is made of a claim for domestic	priority drider 3	J U.J.	C. 33 120 and/or 121.			
~		s Cited (PTO-892)	4) Interview Sum	mary (PT)	0-413) Paper No(s)			
2) 🔲 No	tice of Draftspers		_		nt Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Cher:								



Application/Control Number: 10/076,349

Art Unit: 2503

其一等一次 以外有一种不多的

DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-10, drawn to a semiconductor device, classified in class 257, subclass 295.
 - II. Claims 11-20, drawn to a method of making a semiconductor device, classified in class 438, subclass 823.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the device of group I can be made without the use of an amorphous layer.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of

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the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Edward Wojciechowicz, whose telephone number is (703) 308-4898.

Edward Wojciechowicz:ew

March 24, 2003

EDWARD WOJCIECHOWICZ PRIMARY EXAMINER

GROUP 2500